

COUNTRY : Poland 3-2  
CATEGORY : Organic Chemistry - Organic Synthesis  
ABS. JOUR. : RZKhim., No. 19, 1959, No. 67912  
AUTHOR : Chrzaszczewska, A.; Bielawski, B.  
INST. :  
TITLE : Reduction of o,o'-Dinitrodiphenyldisulfide  
to o-Nitrothiophenol in Alkaline Medium.  
ORIG. PUB. : Soc. scient. lodz. acta chim., 1958, 3,  
87-92  
ABSTRACT : Description of the conditions of preparation  
of o,o'-dinitrodiphenyldisulfide (I) and of its conversion  
to o-nitrothiophenol (II) by the action of various reducing  
agents. The yield of II decreases in accordance with the  
following series of reagents used in its preparation, in an  
alkaline medium:  $\text{Na}_2\text{S}_2\text{O}_4 > \text{glucose} > \text{Na}_2\text{S}_2 > \text{NaSH} > \text{Na}_2\text{S}$ .  
A solution of  $\text{Na}_2\text{S}_2$  prepared by heating a solution of 0.24  
mole  $\text{Na}_2\text{S}$  in 80 ml water with 0.24 mole S, was added within  
8-10 hours to a boiling solution of 0.4 mole o-chloronitro-  
benzene in 150 ml alcohol. After additional heating (1-2  
hours), I was obtained, yield 85-86%, MP 192-194°. To a  
boiling mixture of 0.05 mole I, 0.22 mole NaOH powder, and  
CARD: 1/3

BIEIAWSKI, Janusz; ZACHARA, Agata

Research on the treatment of infected wounds with local application of antibiotics. Polski tygod. lek. 13 no.49:1967-1971 8 Dec 58.

1. (Z III Kliniki Chirurgicznej A. M. we Wroclawiu; kierownik: doc. dr med. Zdzisław Jezioro i z Wojewódzkiej Stacji Sanitarno-Epidemiologicznej we Wroclawiu; dyrektor: lek. med. S. Przylecki). Adres: Wroclaw, ul. Curie-Skłodowskiej 75.

(WOUNDS AND INJURIES, compl.

infect., ther., local chloramphenicol-chlortetracycline-oxytetracycline suspension. (Pol))

(CHLORAMPHENICOL, ther. use

chloramphenicol-chlortetracycline-oxytetracycline suspension in infected wds., local admin. (Pol))

(OXYTETRACYCLINE, ther. use

oxytetracycline-chloramphenicol-chlortetracycline suspension in infected wds., local admin. (Pol))

BIELAWSKI, Janusz; ZACHAROWA, Agata

Variability of the bacterial flora and its sensitivity to antibiotics during the course of therapy of infected wounds. Polski tygod.lek. 15 no.15:548-552 11 Ap '60.

1. Z III Kliniki Chirurgicznej A.M. we Wroclawiu; kierownik: doc. dr med. Z. Jezioro i z Wojewodzkiej Stacji Sanitarno-Epidemiologicznej we Wroclawiu; kierownik: lek.med. S. Przylecki.  
(ANTIBIOTICS ther.)  
(WOUNDS AND INJURIES infect.)

JEZIORO, Zdzislaw; BIELAWSKI, Janusz; BUGAJSKI, Adam; FAST, Jakub

Cure of acute pulmonary abscess by means of the inhalation of an aerosol containing antibiotics and a detergent. Polski tygod.lek. 15 no.40:1537-1539 3 0 '60.

1. Z III Kliniki Chirurgicznej A.M. we Wroclawiu; kierownik: doc. dr med. Zdzislaw Jezioro.

(LUNG ABSCESS ther)

(ANTIBIOTICS ther)

(DETRGENTS ther)

BIELSKI, Janusz  
SOURCE (in caps); Given Names

Country: Poland

Academic Degrees: [not given]

Affiliation: Third Clinic of Internal Diseases, School of Medicine (III Klinika  
Chorob Wewnętrznych Akademii Medycznej Poznan), Poznan; Director:  
Prof. Franciszek LABENDZINSKI, dr med.

Source: Warsaw, Przegląd Lekarski, No 5, 1961, pp 205-206.

Data: "Effect of Added Serum, in vitro, on the Course of Blood  
Clotting."

PIELSKI, Janusz  
~~SOURCE (in caps)~~; Given Name:

Country: Poland

Academic Degrees: [not given]

Third Clinic of Internal Diseases, School of Medicine (III Klinika  
Affiliation: Chorob Wewnętrznych Akademii Medycznej Poznan), Poznan; Director:

Prof. Franciszek LABENDZINSKI, dr med

Source: Warsaw, Przegląd Lekarski, No 5, 1961, pp 214-215.

Data: "Thromboelastography as a Criterion of Blood Platelet Efficiency."  
(Abstract).

Co-author:

LABENDZINSKI, Franciszek, dr med., Professor at the School of Medicine in  
Poznan and director of its Third Clinic of Internal Diseases.

LABENSKI, Janusz  
LABENSKI, Janusz; Given Name

Country: Poland

Academic Degrees:

Third Clinic of Internal Diseases, School of Medicine (III Klinika  
Affiliation: Chorob Wewnętrznych Akademii Medycznej Poznan), Poznan; Director:  
Prof. Franciszek LABENDZINSKI, dr. med.

Source: Warsaw, Przegląd Lekarski, No 5, 1961, pp 215-217.

Data: "Influence of Prednisone on Improved Blood Platelet Efficiency in  
Werlhof's Disease."

JEZIORO, Zdzislaw; FAST, Jakub; BIELAWSKI, Janusz; BUGAJSKI, Adam

Clinical value of bacteriological studies in antibiotic therapy  
of surgical diseases. Polski przegl. chir. 33 no.7/8:847-850  
'61.

1. Z III Kliniki Chirurgicznej AM we Wroclawiu Kierownik: doc.  
dr Z. Jezioro.

(ANTIBIOTICS ther)



JEZIORO, Zdzislaw; FAST, Jakub; BIELAWSKI, Janusz; BERNAT, Mieczyslaw

Use of antibiotics in surgery of the digestive system. Polski  
przegl. chir. 33 no.7/9:864-866 '61.

1. Z III Kliniki Chirurgicznej AM wroclawiu Kierownik: doc.  
dr Z. Jezioro.

(ANTIBIOTICS ther)

(GASTROINTESTINAL SYSTEM surg)

FAST, Jakub; BIELAŃSKI, Janusz; BERGAT, Mieczysław

Determination of sigmamycin resistance in strains of *Staphylococcus aureus* and *Escherichia coli* resistant to 6 antibiotics. Polski przegląd chir. 33 no.7/9:900-901 '61.

1. Z III Kliniki Chirurgicznej AM we Wrocławiu Kierownik: doc. dr Z. Jesiore.

(*STAPHYLOCOCCUS* pharmacol) (*ESCHERICHIA COLI* pharmacol)  
(ANTIBIOTICS pharmacol)

BIELAWSKI, Janusz

Synergism of nitrofurazone and antibiotic activity on strains of Staphylococcus aureus and Escherichia coli isolated from suppurative material. Polski przegl. chir. 33 no.7/9:902-903 '61.

1. Z III Kliniki Chirurgicznej AM we Wrocławiu Kierownik: doc.  
dr Z. Jezioro.

|                              |                            |
|------------------------------|----------------------------|
| (ESCHERICHIA COLI pharmacol) | (STAPHYLOCOCCUS pharmacol) |
| (ANTIBIOTICS pharmacol)      | (NITROFURANS pharmacol)    |

BIELAWSKI, Jarusz

Combined action of antibiotics and nitrofurazone. Arch. immun. ther.  
ex. 10 no.1:161-169 '62.

1. III Surgical Clinic, School of Medicine, Wroclaw.  
(ANTIBIOTICS pharmacol) (NITROFURANS pharmacol)

JEZIORO, Zdzislaw; BERNAT, Mieczyslaw; BIELAWSKI, Janusz; FAST, Jakub;  
KRZYWY, Tadeusz

Clinical significance of antibiotic therapy of surgical diseases. Pol.  
tyg. lek. 17 no.36:1415-1418 3 S '62.

1. Z III Kliniki Chirurgicznej AM we Wroclawiu; kierownik: prof. dr med.  
Zdzislaw Jezioro.

(ANTIBIOTICS)

BIELAWSKI, Janusz

Treatment of infected with local nitrofurazone and penicillin.  
Pol. przegl. chir. 34 no.10:1001-1010 '62.

1. Z III Kliniki Chirurgicznej AM we Wroclawiu. Kierownik: prof.  
dr Z. Jezioro.

(WOUND INFECTION) (PENICILLIN) (NITROFURAZONE)

POLAND

JEZIORO, Zdzislaw, ~~BIELAWSKI, Janusz~~, BIERNAT, Mieczyslaw, KRZYWY, Tadeusz, and BUGAJSKI, Adam, Third Surgical Clinic (III Klinika Chirurgiczna) AM [Akademia Medyczna, Medical Academy] in Wroclaw (Director: Prof. Dr. med. Z. JEZIORO) and the Institute of Immunology and Experimental Therapy (Instytut Immunologii i Terapii Doswiadczalnej) in Wroclaw (Director: Prof. Dr. med. St. SLOPEK)

"Studies on the Effect of Neomycine on the Bacterial Flora of the Digestive Tract."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 11, 11 Mar 63, pp 397-400.

Abstract: [Authors' English summary] Authors report results of their studies on the bacterial flora of the digestive tract of persons with digestive diseases and on the sensitivity of these bacteria to neomycine prior to the operation. Clinical observations on the effect of neomycine in surgery are also mentioned. Experimental studies should be made before any conclusions concerning the use of neomycine in surgery can be drawn. The 15 references include 2 each Polish and Czech, one French, and 10 English.

1/1

BERNAT, Mieczyslaw; BIELAWSKI, Janusz

Cases of foreign bodies of the digestive system. Wiad. lek. 18  
no.4:351-353 15 F '65.

1. Z III Kliniki Chirurgicznej Akademii Medycznej we Wroclawiu  
(Kierownik: prof. dr. Z. Jezioro).



BENIAT, Mieczysław; BIELAŃSKI, Janusz; DRAX, Günter

Malignant degeneration of old scars and ulcerations of various etiology. Pol. tyg. lek. 20 no.6:224-225 2 P 1965

1. 2 III Kliniki Chirurgicznej Akademii Medycznej w Wrocławiu (Kierownik: prof. dr. Z. Jęziorek).

BIELAWSKI, Janusz; BERNAT, Mieczysław

A case of sarcoma of ulcerative extensive scar of the foot.  
Chir. narząd. ruchu ortop. Pol. 29 no.4:551-553 '64.

1. Z III Kliniki Chirurgicznej Akademii Medycznej we Wrocławiu  
(Kierownik: prof. dr med. Z. Jezioro).

JEZIORO, Zdzisław; BŁACHUSI, Jan; WZMIA, Zenon

Approach of the thoraco-abdominal extrapleural approach to the subphrenic region. Pol. prześl. chir. 36 no.11:1347-1352 N '64

1. Z III Kliniki Chirurgii w Woj. Akademii Medycznej w Wrocławiu  
(Kierownik: prof. dr. J. Jezioro).

JEZIORO, Zdzisław; BIELAWSKI, Janusz; BERNAT, Mieczysław; KRZYWY, Tadeusz

Bacterial flora in acute appendicitis. Pol. tyg. lek. 20 no.16:  
558-560 19 Ap '65.

1. Z III Kliniki Chirurgicznej AM we Wrocławiu (Kierownik: prof.  
dr. med. Z. Jezioro) i z Instytutu Immunologii i Terapii Doświad-  
czalnej Polskiej Akademii Nauk (Dyrektor: prof. dr. med. S. Slopek).

PIELANSKI, R.

From the history of automation in petroleum drilling the Polish petroleum industry.  
p. 55.

WIADOMOŚCI NAFTOWE. (Stowarzyszenie Naukowo-Techniczne Inżynierów i Techników  
Przemysłu Naftowego i Związku Zawodowego Górników Naftowców)  
Krosno, Poland.  
Vol. 5, no. 3, Mar. 1959.

Monthly List of East European Accessions (TEAL) 13, Vol. 4, no. 7, July 1959.

Encl.

BIELAWSKI, Roman

Acting on petroleum deposits with surface active solutions.  
Wiad naft 9 no.5:107-108 My '63.

BIELAWSKI, R.

Thermal methods of acting on petroleum deposits and their  
utilization by force. Wiad naft 9 no.6:126-128 Je '63.

BIELAWSKI, Roman

Chemical action on petroleum deposits. Wiad naft 11 no.4:79-82  
Ap '63.



BIEŁAWSKI, Roman, mgr inż.; OWSIK, Wacław, mgr inż.

Criteria for rational utilization and systems of broaching oil deposits. Nafta 19 no.8:186-190 Ag '63.

1. Przedsiębiorstwo Państwowe Kopalnictwo Naftowe, Warszawa.

BIELAWSKI, Roman, mgr inz.; OWSIK, Wacław, mgr inz.

Methods of dislocating wells on an oil field. Nafta Pol 19 no.9:  
214-218 S '63.

BIELAWSKI, Roman, mgr inz.; OMSIK, Wacław, mgr inz.

Methods of dislocating boreholes on a petroleum deposit.  
Nafta Pol 19 no.10:236-239 0 '63.

1. Przedsiębiorstwo Państwowe Kopalnictwo Naftowe, Warszawa.

BIELAWSKI, Roman, mgr inz.; OWSKI, Wacław, mgr inz.

Technological and economic analysis of the exploitation  
of crude petroleum deposits. Nafta 20 no. 4:98-102  
Ap '64.

1. State Petroleum Mining Enterprise, Krakow.

BISMANI, R.

Morphologic and systematic studies on Polish species of the genus  
Phyzokius Stephens 1831 (Coleoptera, Coccinellidae). 115  
ANNALES ZOOL. BOT. (Polska Akademia Nauk. Instytut Zoologii) Warszawa  
Vol. 16, no. 4, Apr. 1966

So. East European Accessions List Vol. 4, No. 9 September 1967

COUNTRY : Poland  
CATEGORY :

Acad. JOUR. : RZBiol., No. 19, 1958, No. 87559

Author : Blotkowski, A.

Title : The discovery of *Coccinella septempunctata*  
Lutskiki in Poland.

ORIG. PUB. : Fragm. faunist., 1957, 7, No 8, 249-252

ABSTRACT : Two ethopontic species newly found in Poland.  
Observations are made concerning the initial forms of the  
species in question.

CARD:

BIELAWSKI, R.

ANNALES ZOOLOGICI. Warszawa. Vol. 17, no. 7, Aug. 1958. In English.

A revision of the genus Anisosticta Duponch, with description of a new species from Siberia. p.91. (Coleoptera, Coccinellidae)

SCIENCE

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 2,  
February 1958, Unclass.

BIELAWSKI, R.

A. new ladybird from the sunda Islands (Coleoptera, Coccinellidae).  
Eul Ac Pol biol 8 no.6:253-256 '60. (EEAI 9:12)

1. Zoological Institute, Polish Academy of Sciences. Presented by  
T.Jeczewski.

(INDONESIA--LADYBIRDS) (BEETLES)



BIELAWSKI, R.

A new lady-bird, *Illeis gressitti* sp.n., from New-Guinea  
(Coleoptera, Coccinellidae). *Bul Ac Pol biol* 9 no.12:517-520  
'61.

1. Institute of Zoology, Polish Academy of Sciences,  
Warsaw. Presented by T. Jaczewski.

\*

BIELAWSKI, Ryszard

Material on Coccinellidae (Coleoptera). Pt.3. Annales zool 20 no.10:  
193-205 '62.

POLAND

BIELAWSKI R., Institute of Zoology at the Polish Academy of Sciences (Instytut Zoologiczny PAN).

"On Two Variations of the Species *Scymnus* Kugl. from New Guinea: Coleoptera, Coccinellidae".

Warsaw, Bulletin de l'Academie Polonaise des Sciences, Serie des Sciences Biologiques, Vol XI, No 4, 1963; pp 169-172.

Abstract [German article, Russian summary]: The two variations were described by WEISE under the names *Pullus Biroi* Ws. and *Pullus Pupulus* Ws. from New Guinea. The original description contained only information on the body coloration, spot pattern and shape of limbs. Both variations are also listed in the KORSCHESKY catalogue. Other data missing, it seemed very appropriate to add some details, especially concerning the structure of their genital organs. These supplementary studies were made on specimens which are preserved in the Budapest Zoological Museum.

Two bibliographical references are listed: 1 German (KORSCHESKY) and 1 Hungarian (WEISE).

1/1

BIELAWSKI, Ryszard

Species of the genus *Neda* Muls. of the Australian region  
(Coleoptera, Coccinellidae). *Annales zool* 20 no.21:457-470'63.

BIELAWSKI, R.

On some Indo-Malayan species of the genus *Ortalia* Muls. (Coleoptera, Coccinellidae). Bull. acad. Pol. sci. [Biol.] 13 no.1: 21-28 '65.

1. Submitted on October 27, 1964.

BIELE/MDA, S.

On certain species of the genus *Hemosepilachna* L. (Coleoptera, Coccinellidae) from New Ireland. Bull. acad. pol. sci. [Biol.] 13 no.4:227-230 1965.

1. Submitted January 10, 1965.

BIELAWSKI, Stanislaw; TUMIA, Henryk; WINIARSKI, Boleslaw

New designs of thyatron-drive control systems for machine tools.  
Archiw automat 4 no.3/4:347-362 '59. (EEAI 9:7)

1. Politechnika Warszawska, Katedra Napedu Elektrycznego.  
(Automatic control) (Thyatron) (Machine tools)

9,2530

P/021/60/000/011/002/006  
A107/A126

AUTHOR: Bielawski, Stanislaw, Master of Engineering

TITLE: Speed Control of D. C. shunt motors by means of magnetic amplifiers

PERIODICAL: Przegląd Elektrotechniczny, no. 11, 1960, 463 - 469

TEXT: The reason for the increased interest in this problem are the advantages of magnetic amplifiers, in spite of some negative properties. The regulation principle and the characteristics of the ASEA, Color Emag, AEG and Max Müller systems are described and explained by means of diagrams, graphs and mathematical derivations. In conclusion the author recommends the use of the transducer system because of its lasting qualities, easiness and reliability in work. There are 18 figures, 1 table and 8 references: 5 Soviet-bloc and 3 non-Soviet bloc. (Ref. 7: Storm, H. F. Magnetic Amplifiers (New York 1955). B

ASSOCIATION: Zakład Elektrotechniki IPPT PAN (Electrotechnical Plant IPPT PAN)

Card 1/1



BIEŁAWSKI, Stanisław, mgr., inż.

Simplified method for determining mechanical characteristics for driving systems with amplidynes. Przegl elektrotechn 37 no.6:241-243 '61.

1. Zakład Elektrotechniki Instytutu Podstawowych Problemów Techniki, Polska Akademia Nauk.

BIELAWSKI, Stanislaw, mgr inz.

"Control transducers" by F. Kümmel. Reviewed by Stanislaw Bielawski.  
Przegl elektrotech 38 no.11:478-479 '62.

L 8513-66 EWP(t)/EWP(b) IJP(c) JD

ACC NR: AP5025558

SOURCE CODE: PO/0021/65/000/008/0303/0307

AUTHOR: Bielawski, S. (Doctor, Engineer); Werynski, A. (Graduate engineer)

ORG: Institute of Automation, PAN (Instytut Automatyki PAN)

TITLE: Analysis of designs of frequency speed controls for AC motors by means of silicon  
controlled rectifier circuits

SOURCE: Przegląd elektrotechniczny, no. 8, 1965, 303-307

TOPIC TAGS: silicon controlled rectifier, automatic control system, electric motor,  
control circuit, rotary inverter

ABSTRACT: In a state-of-the-art survey, the paper presents an analysis of the operation of the most typical designs of frequency speed control systems for AC motors using silicon controlled rectifiers (SCR). The paper discusses the general characteristics of such systems and their requirements, including dynamic properties, stability, the range of speeds such systems can control, and static characteristics (in the case of a synchronous motor and a squirrel-cage motor). Seven typical inverter systems employing SCRs for AC motors are briefly discussed. In the discussion of the efficiency of inverter systems the losses in the inverter system and in the motor are considered. It is pointed out that the use of SCRs in inverters has considerably increased their efficiency of energy conversion compared to electromechanical converters. The requirements for the realizability of such systems employing SCRs are also briefly discussed as well as the basic operational principles of universal inverters. An inverter system

Card 1/2

UDC: 621.316.718:621.313.3

L 8513-66

ACC NR: AP5025558

with individual switching of SCRs is discussed as well as inverters systems with common switching of SCRs with divided and common supply. Operation of an AC motor in inverter circuit is discussed and illustrated by circuit diagrams for the following three conditions: normal operation, operation when the voltage supply to the motor is zero, and during regenerative braking. The operation of a 12-stage inverter is described and the oscillograms of its output voltage at the frequency of 33.3 cps and 66.6 cps are shown; for comparison, similar oscillograms at the same frequencies of a 6-stage inverter are also shown. Orig. art. has: 15 figures.

SUB CODE: EE, IE / SUBM DATE: none / ORIG REF: 001 / OTH REF: 014 / SOV REF: 002

Cord 2/2

BIELAWSKI, Włodzimierz

Determination of protein fractions of blood sera by biuret method following salting out with ammonium sulfate and by paper electrophoresis. Acta biochim. polon. 2 no.4:409-419 1955.

1. Z Zakładu Chemii Fizjologicznej AM w Gdansk Kier. prof. dr. Włodzimierz Nosolowski.

(BLOOD PROTEINS, determination,

biuret method after salting out with ammonium sulfate & electrophoresis (Pol))

MANITIUS, Andrzej; BIELAWSKI, Włodzimierz; NIEMIRO, Ryszard

Normal values of certain physical properties and chemical components of the blood serum in normal subjects. Polski tygod. lek. 11 no.23:1009-1015 4 June 56.

1. Z Zakładu Chemii Fizjolg. A.M. w Gdansk; kierownik: prof. Włodzimierz Mozolowski. Gdansk, Zakład Chemii Fizjologicznej A.M. w Gdansk, ul. Rokossowskiego 42.

(BLOOD,  
chem. & physical values in normal cond. (Pol))

WOJCIWICZ, Mikołaj; BIELAŃSKI, Włodzimierz

Contribution to the problem of primary amyloidosis. Pol. tyg. lek. 17  
no.35:1388-1390 27 Ag '62.

1. Z I Kliniki Chorob Wewnętrznych AM w Gdańsku; kierownik Kliniki:  
prof. dr med. Marian Górski.  
(AMYLOIDOSIS)

GORSKI, Marian; BIELAWSKI, W.; BOROWSKA, S.; NIEMIRO, R.; RAJPERT, H;  
TYMOSZESKA, B.; ZAGAIŃSKA, T.; (przy współudziale asystentki  
technicznej A. SWIDERSKIEJ).

Research on water-mineral metabolism in liver cirrhosis. Polskie  
arch. med. wewn. 28 no.4:579-583 1958.

1. Z I Kliniki Chorob Wewnętrznych A.M.G. Dyrektor; prof. dr med.  
Gorski. Adres autora: Gdansk, Wrzeszcz, Curie-Skłodowskiej 4.

(LIVER CIRRHOSIS, metab.

water-mineral metab. (Pol))

(BODY FLUID BALANCE, in various dis.

water-mineral metab. in liver cirrhosis (Pol))



BIELAWSKI, Włodzimierz; KASZEWSKA-JABLONSKA, Irena

Late cutaneous porphyria. Polskie arch.med.wewnetrz. 29 no.11: 1529-1539 '59.

1. Z I Kliniki Chorob Wewnętrznych A.M. w Gdańsku. Kierownik: prof.dr. med. M.Gorski.

(PORPHYRIA case reports)

BUBLEWSKA, Barbara; BIELAWSKI, Włodzimierz; HEGNER-KUROWSKA, Anna

Paraproteinemic coma. Pol. arch. med. wewnet. 32 no.2:259-263 '62.

1. Z I Kliniki Chorob Wewnętrznych AM w Gdansk Kierownik: prof. dr  
med. M. Gorski.

(MYELOMA PLASMA CELL blood) (COMA) (BLOOD PROTEINS)

BIELAWSKI, Wlodzimierz; PRZEZDZIAK, Jozefa

2 cases of acute carbon tetrachloride poisoning. Pol. tyg. lek.  
20 no.10:362-363 8 Mr '65

1. Z I Kliniki Chorob Wewnetrznych AMG (Kierownik: prof. dr.  
M. Gorski).

BELIŃSKI, Wiesław Jerzy; GONIAŁOW-FAUSTMAN, Elżbieta

Observations in the reticulosarcoma. Wlad. lek. 18  
1187-1191 15 J1 '65.

I. I. Kliniki Chorob Wewnętrznych AM w Gdansk (Kierownik:  
prof. dr. H. Gorski).

BIELAWSKI, W.

Acting methods on petroleum deposits. Wiad naft 11 [ i.e. 9]  
no.3:55-59 Mr '63.

BIELAWSKI, Zdzislaw, mgr inz.

A scientific conference in connection with the 125th anniversary of photography and the 75th anniversary of the Polish photochemical industry. Chemik 17 no.12:467-468 D '64.

BIELAWSKI, Z.

B. T. R.  
Vol. 3 No. 3  
March 1954  
Ceramics and Concrete.

2943\* Glass Fiber. (Polish.) Z. Bielawski and A. Zawadzki.  
Przemysł Chemiczny, v. 8, no. 8, Aug. 1953, p. 394-400.  
Surveys modern methods of production. Presents fiber properties,  
treatment, and application. Diagrams, graphs, tables.

8-24-54

BIELAWSKI, Z.; ZAWADZKI, A.

Glass fiber, p. 190. (PRZEMYSŁ WŁOKIENNICZY, Lodz, Vol. 8, no. 6, Nov./Dec. 1954.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, Jan. 1955,  
Uncl.



BIELAWSKI, Z.

BIELAWSKI, Z. Trends in the development of the artificial-fibers industry. p. 207

V ol. 9, no. 7/8, July/Aug. 1956

CHEM IK

SCIENCE

Warszawa, Poland

So: East European Accession, Vol. 6, no. 2, Feb. 1957

POLAND/Chemical Technology. Chemical Products and H  
Their Uses. Part IV. Artificial and Synthetic  
Fibers.

Abs Jour : Ref Zhur-Khimiya, No 15, 1958, 52256

Author : Bielawski, Zdzislaw; Zawadzki, Antoni

Inst : -

Title : Polyester Fibers. I.

Orig Pub : Przem. włokienniczy, 1957, 11, No 7,  
340-343

Abstract : A survey of production methods of mono-  
mers, polymers, as well as means of poly-  
ester fiber spinning from the polymers,  
was presented. The properties of the  
polyester fiber were described. Bibliog-  
raphy, 10 References. -- E. Natkhan

Card : 1/1

*Bielawski Z.*

POLAND/Chemical Technology. Chemical Products and Their  
Application, Part 4. - Artificial and Synthetic  
Fibers.

H

Abs Jour: Referat. Zhurnal Khimiya, No 21, 1958, 72607.

Author : Z. Bielawski, St. Wisniakowsky, M. Brejdygant-Miroslawska.

Inst :                     

Title : Development Prospects of Artificial Fiber Industry in  
Poland.

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Abstract: No abstract.

Card : 1/1

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AUTHOR: Bielawski, Z.

TITLE: Importance of artificial fiber industry for development of fibers  
in Poland

PERIODICAL: Przegląd techniczny, no. 25, 1962, 15

TEXT: Due to the lack of natural fibrous raw materials in Poland the synthetic fiber industry has grown. In 1960 synthetic fibers amounted to 38% of overall consumption of fibrous materials; this will soon reach 50%. In 1960 the overall production of synthetic fibers reached 78 thousand tons, i.e., 11 times that of pre-war production. By 1965, 113,000 tons will be produced annually. New types of fibers have been introduced such as silk dyed in the plastic mass, high quality viscose fibers and protein fiber dyed in the plastic mass, high quality fiber of the mat cotton type, high quality fiber of the Phrix-Merona type. In 1947 polyamide silk was put into production. At present high quality polyamide cotton fibers is being introduced into industry. The production of polyester and of polycrylonitrile was initiated at Jelenogorsk and Lodz. Since 1949 cellulose has replaced cotton in the production of tire cords and polyamide cords are used in airplane tires. High quality viscose fiber is used in rug making.

Card 1 of 1

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of the Association of Engineers and Technicians of the Chemical  
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Bielczyk, J. Resistance of Certain Types of Boxes, and Efforts to Modernize them.

„Wytrzymałość niektórych typów skrzyń i próby ich racjonalizowania”, Roczniki Nauk Leśnych. Tom. 3. 1953, PWRiL, pp. 39—74, 21 figs., 20 tabs.

Constructional types and thicknesses of material used in boxes for packing have hitherto been based on standards adopted at a period when timber supplies were abundant or on foreign standards allowing for a lower quality of exotic wood. Resistance tests for shock and impact have now been conducted by means of special equipment — a shaking machine and a rotating drum. Boxes used for packing nails, soap

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Bielczyk S. The Influence of Certain Factors on Splitting of Beech Logs.  
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liver, diag., biopsy)  
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